

## **Certificate of Analysis**

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Product Name	: Ceefourin-1
Cat. No.	: PC-20572
CAS No.	: 315702-40-0
Batch No.	: PC-2057201
Chemical Name	: 5-((benzo[d]thiazol-2-ylthio)methyl)-4-methyl-2,4-dihydro-3H-1,2,4-triazole-3-thione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 294.41
Molecular Formula	: C <sub>11</sub> H <sub>10</sub> N <sub>4</sub> S <sub>3</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	
	CAS: 315702-40-0

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com